Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 08 Feb 2022 until 23:59 on Wednesday 09 Feb 2022

Forecast Issued on Tuesday 08 Feb 2022 at 01:24

Confidence: A lot of uncertainty on Tuesday as a band of rain moves south but stalls just to the north of Wales however if the band of rain moves slightly further south over Northern Snowdonia it may be quite a wet day and conditions poorer than forecast can be expected. Otherwise an unsettled, cold week with strong winds at times and wintry showers from Wednesday.

Headline for Tuesday 08 Feb 2022: Likely to be a cloudy, dull day with intermittent drizzle or light rain, perhaps drier further south and east.

Mountain weather hazards on Tuesday 08 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG			
Fog	Fog	Fog	Drizzle	Heavy Rain	Heavy Rain
Precipitation probability					
30%	30%	30%	30%	30%	30%

Forecast for Tuesday 08 Feb 2022

Weather: Rain band is expected to stall to the north of Wales, and conditions over the area will be mainly dry, perhaps some drizzle for western hills but some brightness in the south and east. However if the band of rain moving south over stalls over northern Snowdonia it will be a wet day and quite a lot of low cloud especially in the west. Rain is likely to move south in the evening with some rain expected then, brighter, fresher conditions later.

Chance of cloud-free hill tops above 800m: 50%, best chance around southern areas towards the Bala and Dolgellau with the northern and western hills towards Snowdon likely to see broken low cloud associated with rain band to the north.

Low Cloud and visibility: Broken or overcast low cloud for the northern mountains like Snowdon from 400m and above for much of the day, cloud likely to be more scattered or patchy further south and east with bases around 500-600m but still unlikely to get good views during the day. Visibility will also be reduced in any light rain and drizzle, likely to be some drier periods in the southeast with the potential for some good visibility here in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 08 Feb 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	45/54 SW	45/54 SW	40/49 SW	38/47 SW	39/48 SW	39/49 SW	29/38 SW
600	30/37 SW	28/37 SW	27/35 SW	26/34 SW	26/35 SW	27/36 SW	21/29 SW
300	20/33 SW	19/34 SW	18/32 SW	17/29 SW	17/29 SW	17/30 SW	13/24 W
Valley	20/33 SW	20/34 SW	18/31 SW	17/29 SW	17/29 SW	17/30 SW	13/23 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	5/-2	6/-1	5/-1	5/-2	5/-2	4/-2
600	7/1	7/1	7/2	7/2	7/1	6/1	6/1
300	8/4	8/4	9/5	8/5	8/4	8/4	7/4
Valley	10/6	10/6	10/7	10/6	9/6	9/6	8/5
Freezing Level*	2100m	2000m	2000m	2000m	2000m	1900m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Southwesterly gales for much of the day.

Forecast for Wednesday 09 Feb 2022

Weather: Some overnight rain will clear through to leave a mainly dry and fresher day with some bright spells but a few showers moving across the area too. Any showers will likely be wintry above 700m. Brisk westerly winds will move any showers through quite quickly but will also add to a significant wind chill on the higher ground.

Maximum wind: West 15-20 mph with gusts 30mph.

Chance of cloud-free hill tops above 800m: 90%, good views likely with some lower cloud expected as showers pass but clearing quickly.

Low Cloud and visibility: Scattered cloud layers above 500m, especially around any wintry showers. Outwith showers visibility will be good with some far reaching views likely but in a wintry shower visibility may fall to a few kilometres or less temporarily with snow causing temporary disorientation.

Temperature: **Valleys:** Around 7 Celsius.
At 800m: Plus 3 Celsius falling to Minus 1 Celsius later.
Freezing level: 1600m falling to 800m.

Thursday	Strong, cold west becoming northwesterly winds with some wintry showers throughout the day. Feeling very cold with severe wind chill. Freezing level 400-600m.
Friday	A bright day with a lot of winter sunshine and lighter winds than of late, a few wintry showers are possible at all levels. Freezing level 200m rising to 500m later.
Saturday	A bright start but some milder air and weather fronts likely to push in from the west during the day with strong southwesterly winds.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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